

U-Neel®

SUBMERSIBLE PUMPS

PRICE LIST / PERFORMANCE TABLE OF SUBMERSIBLE PUMP SET AT 415V, 3PHASE, 50 Hz, A.C. SUPPLY (2900 RPM)

SUITABLE FOR 100 mm (4") OR ABOVE DIA. BOREWELL

Max. Out Side Dia. 97 mm

Model - UG42SF

RADIAL FLOW

Sr. No.	Pump Type	Stage	KW	H.P.	Outlet Size mm	RADIAL FLOW									
						QM ³ /HR	1.8	2.1	2.4	2.7	3	3.3	3.6	3.9	4.2
						QLPM	30	35	40	45	50	55	60	65	70
						H/Stage	3.8571	2.7778	2.5556	2.222	2	1.667	1.444	1.111	0.889
1	UG42SF	7	0.37	0.5	32	TOTAL HEAD IN METRES	27	25	23	20	18	15	13	10	8
2	UG42SF	10	0.56	0.75	32		50	47	44	40	35	30	25	20	15
3	UG42SF	13	0.75	1	32		70	64	58	51	45	38	32	26	19
4	UG42SF	20	1.12	1.5	32		100	92	83	73	61	51	40	30	21
5	UG42SF	28	1.49	2	32		125	112	100	88	75	62	50	38	27

